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INTELLECTUAL PROPERTY LAW

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May 9, 2005

Receiver: Examiner Thomas J. Magee - Group Art Unit 2811

TEL #: (571) 272-1658

FAX #: (703) 872-9306

Sender: Henry K. Woodward

Our Ref. No.: WJCMP011X1

Re: 10/820,343

Pages Including Cover Sheet(s): 7

MESSAGE:

Please see attached.

CONFIDENTIALITY NOTE

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Lee et al.

Attorney Docket No.: WJCMP011X1

Application No.: 10/820,343

Examiner: Magee, Thomas J.

Filed: April 7, 2004

Group: 2811

Title: HETEROJUNCTION BIPOLAR
TRANSISTOR HAVING NON-UNIFORMLY
DOPED COLLECTOR FOR IMPROVED SAFE-
OPERATING AREA

Confirmation No.: 8156

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile to fax number 703-872-9306 to the U.S. Patent and Trademark Office on May 9, 2005.

Signed: _____


 Laura M. Dean
AMENDMENT TRANSMITTAL

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.


The fee has been calculated as shown below.

	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	14	MINUS	20	0	x 25 = 0	x 50 = 0
Independent Claims	3	MINUS	3	0	x 100 = 0	x 200 = 0
Multiple Dependent Claim Present and Fee Not Previously Paid					\$180.00	\$360.00
Total					\$0	\$0

☒ Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 500388.

☒ Please charge the required fees, or any additional fees required to facilitate filing the enclosed response, to Deposit Account No. 500388 (Order No. WJCMP011X1).

Respectfully submitted,
BEYER WEAVER & THOMAS, LLP


 Henry K. Woodward
 Reg. No. 22,672

P.O. Box 70250
Oakland, CA 94612-0250

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Signed: _____


Laura M. Dean

AMENDMENT B

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated April 4, 2005, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.